BRUHAT BANGALORE MAHANAGARA PALIKE
SCHEDULE-B

Name of the Work: Improvements to park and other works at J.P Park, Ward No 17 RRN Zone.

Sl No	Description of work	Unit	Sanctioned		
			Qty	Rate in	
				Figures	Words
1	Earthwork in surface excation in Ordinary soil for leveling and lowering the ground manually (Other than foundation of buildings, culverts, road drains and trenches of pipe lines and cable) and removing the excavated stuff to distance not exceeding 50m and lift up to 1.5m excavated surface leveled and neatly dressed disposed as per specification. pathway and as per the direction of the engineer in charge of the work - in hard soil.	Cum	58.80	124.02	Rupees one hundred twenty four and paise two only.
2	Earthwork excavation for foundation of buildings, water supply sanitary lines and electrical conduits either in pits or in trenches 1.5m. In and above in width, in hard soil not exceeding 1.5m in depth including dressing in bottom and sides of pits and trenches, stacking the excavated soil clear from edges complete as per specifications. and as per the direction of the engineer in charge specifications. and as per the directions of the engineer in charge of the work	Cum	12.91	223.66	Rupees two hundred twenty three and paise sixty six only.
3	Providing Red Soil at site Including Loading and Unloading Transportation Charges.	Cum	236.23	337.50	Rupees three hundred thirty seven and paise fifty only.
4	Filling available excavated earth (excluding rock) insides of foundations up to plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead up to 50 m. and lift up to 1.5 m. including cost of all labour complete as per specifications.	Cum	210.35	99.64	Rupees ninety nine and paise sixty four only.
5	Providing and laying in position plain cement concrete of mix M15 with OPC cement @ 240kgs, with 40mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregtes @ 0.459cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cun	23.60	4690.50	Rupees four thousand six hundred ninety and paise fifty only.
6	Construction of granular sub-base by providing close graded material, spreading in uniform layers with motor grader on prepared surface, mixingby mix in place method by rotavator at OMC, and compacting with vibratory power roller to achieve the desired density, complete as	Cum	26.69	1127.84	Rupees one thousand one hundred twenty seven and paise eighty four only.

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	per specifications. B. By Mix in Place Method. . Close graded granular sub-base material as per 400-1 For Grading I Material				
7	Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 of size 450x150x500 mm and finished with CM 1:3 plasting and finishing cutting etc., complete size:0.50x0.15x0.45 and as per the direction of the engineer in charge of the work	Each	152.00	262.88	Rupees two hundred sixty two and paise eighty eight only.
8	Providing and heavy duty cobbles stones 60mm thick inter lock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick and bed (average thickness) and compacting with plate vibrator having 3 tones compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its ginal compaction of paver surface joints into its final level, including cost of materials, labour and HM of machineries complete as per specification and as per the direction of the engineer in charge of the work	Sqm	26.04	833.16	Rupees eight hundred thirty three and paise sixteen only.
9	Providing and laying in position plain cement concrete of mix M15 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum	19.84	4690.50	Rupees four thousand six hundred ninety and paise fifty only.
10	Providing and Fixing Pebble Stones to Pathway on 1:5 C.M Cement Bed of 50mm Thick. The Pebbles' are Fixed in Cement Slurry including all Materials Loading and unloading Transportation and all Wastages, all Laboure Charges Curing Complete. as per Approved Data rate.	Sqm	97.36	2120.00	Rupees two thousand one hundred twenty only.
11	Specification:- Providing and constructing Animal Statues of size 2'6"x 2'6"x 4'6" with using of 'L' angles etc., cut in size welded properly in position hollow porion to be filled with brick bats and cement mortar layer by layer and chicken mesh covered using	Nos	10.00	165000.00	Rupees one lakh Sixty five thousand only.

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	10mm, 8mm, rods 150mm c to c fix it properly and double coat plastering first coat is rough plastering to laying above the chicken mesh the second coat is plastering 12mm thick plaster painting over smooth surface black colour primer and above that painting to be done in three layers of emulsion of asian paint as per artist design above the rough coat, neat cement slurry finishing including material, labour, transportation, taxes etc., complete as per Data rate to be approved.				
12	Providing and fixing M.S. Grill over existing compound wall as per Chief Architect drawing No. 12686, using 16mm x 16mm M.S. Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x12mm M.S. flat for ornamental design and providing shopedge desgn at the vertex of every vertical rods, including welding, grinding wherever necessary. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc.,	Sqm	42.45	5857.56	Rupees Five thousand eight hundred fifty seven and paise fifty six only.
13	Providing and fixing Joint bench of Granite made out of Sadarahalli Grey Stone legs with back supporting with 75mm slab with Granite Polished and Hand Rest all accessories and with all lead and lift, loading and nloading etc., complete and as per approved design and directions of the Engineer-in-charge. Data Rate.	Each	14.00	10500.00	Rupees ten thousand five hundred only.
14	Providing and fixing pre cast RCC Name Boards Date Rate.	Nos	21.00	2710.00	Rupees two thousand seven hundred ten only.
15	Painting two coats on New Concrete Surface:-Paintingtwo coats after filling the surface with synthetic enamel paint in all shadeson new plastered concrete surfaces complete as per specifications.	Sqm	18.48	57.24	Rupees fifty seven and paise twenty four only.
16	Painting New Letter and Figures of any Shade with synthetic enamel paint black or any other approved colour to give an	Cm	2520.00	0.64	paise Sixty four only.

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	even shade complete as per specifications. ("i) Hindi (Matras commas and the like not to be measured and paid for half letter shall be counted as half				
17	Providing and applying ready mix priming coat over concrete/ masonry / absetos cement sheet / plastered surfaces including preparing the surface after thoroughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.	Sqm	18.88	23.32	Rupees twenty three and paise thirty two only.
18	Providing and applying Spray Painting in two coats (excluding priming coat) over concrete / masonery / asbestos cement sheet / plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications. and as per the direction of the engineer in charge of work	Sqm	18.88	59.36	Rupees fifty nine and paise thirty six only.
19	Loading and unloading of stone Boulder / stone aggregate /Sand/Kanker/Moorum. KSRRB M100-1: Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications, Cost of Haulage Excluding and unloading	Cum	71.71	89.20	Rupees eight nine and paise twenty only.

Contractor Signature

Executive Engineer-3
KRIDL, BBMP, Bangalore

Executive Engineer (project)
Rajarajeshwari Nagar Zone.
Bruhat Bangalore Mahanagara Palike.